

What is claimed:

1. A pressure element (7) for an edge gluing machine for  
gluing a bandlike covering (4) or film by means of an  
5 adhesive onto a narrow face (3) of a straight or curved  
cross section of a board element (2) or onto a profile bar  
having a surface of straight or profiled cross section,  
wherein the pressure element (7) comprises an elastically  
deformable pressure face (30).

10 2. The pressure element of claim 1, wherein the pressure  
element comprises a sliding shoe (7).

15 3. The pressure element of claim 1, wherein the  
deformable pressure face comprises an elastic band.

4. The pressure element of claim 3, wherein the  
deformable pressure face comprises a spring-steel band  
(30).

20 5. A method for gluing a bandlike covering (4) or film  
onto a narrow face (3) of a board element (2) or a profile  
bar having a surface of straight or profiled cross section  
with an adhesive, the covering (4) or film being pressed  
25 onto the narrow face (3) or profile bar by means of at  
least one pressure element (7), wherein the covering (4)  
or film is pressed on by means of a pressure element (7)  
which has an elastically deformable pressure face (30)  
matched to the shape of the narrow face (3) or of the  
30 profile bar.

6. The method of claim 5, wherein the adhesive is a hot  
melt adhesive.

7. The method of claim 5, wherein the board element comprises chipboard, fiber board, or solid wood board.